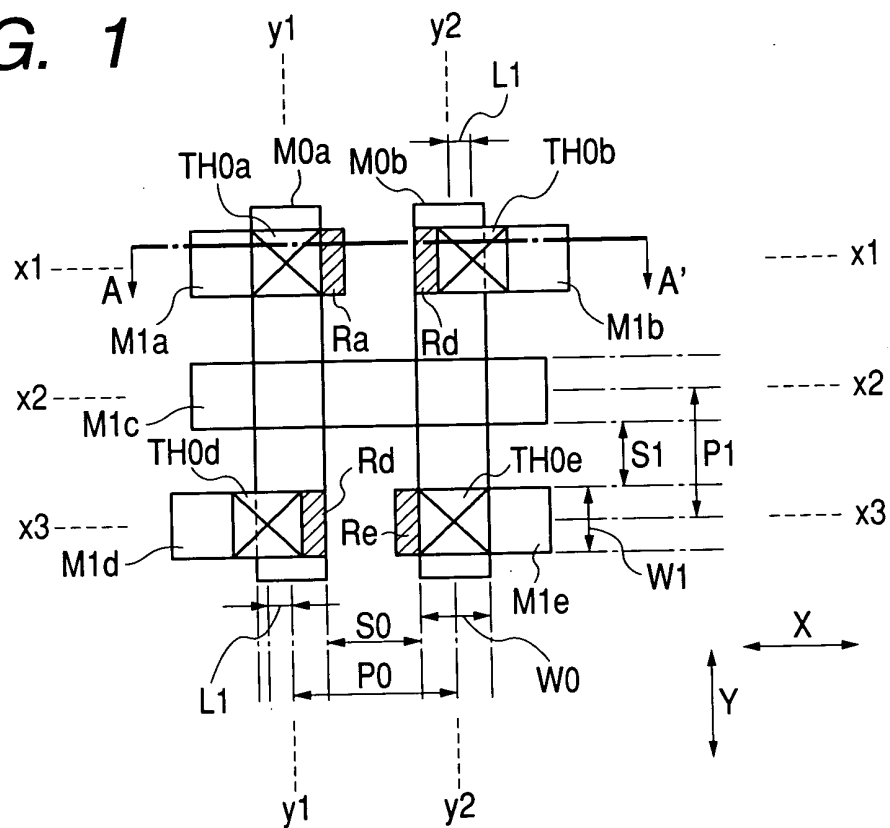
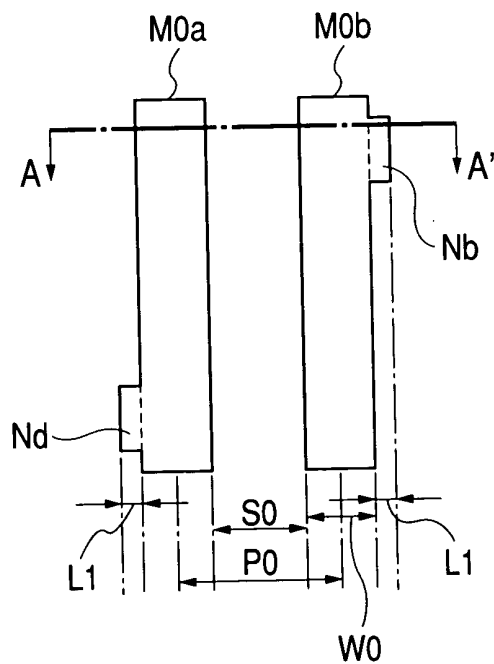
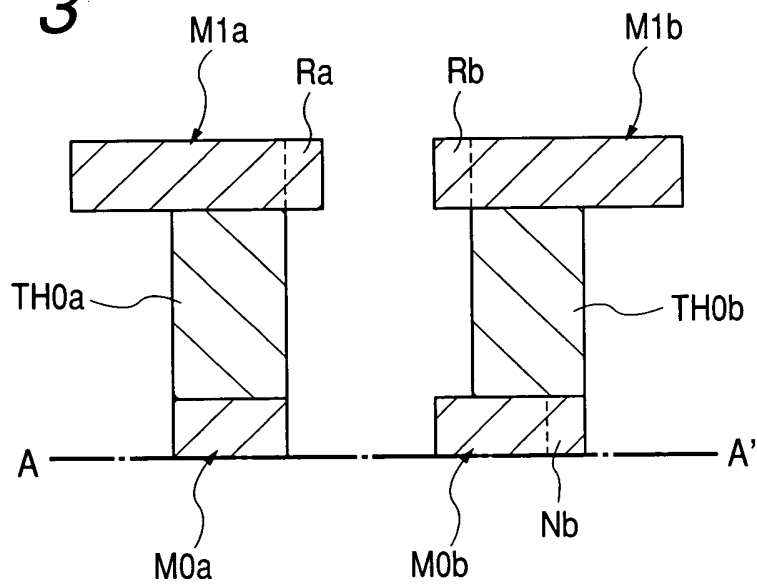
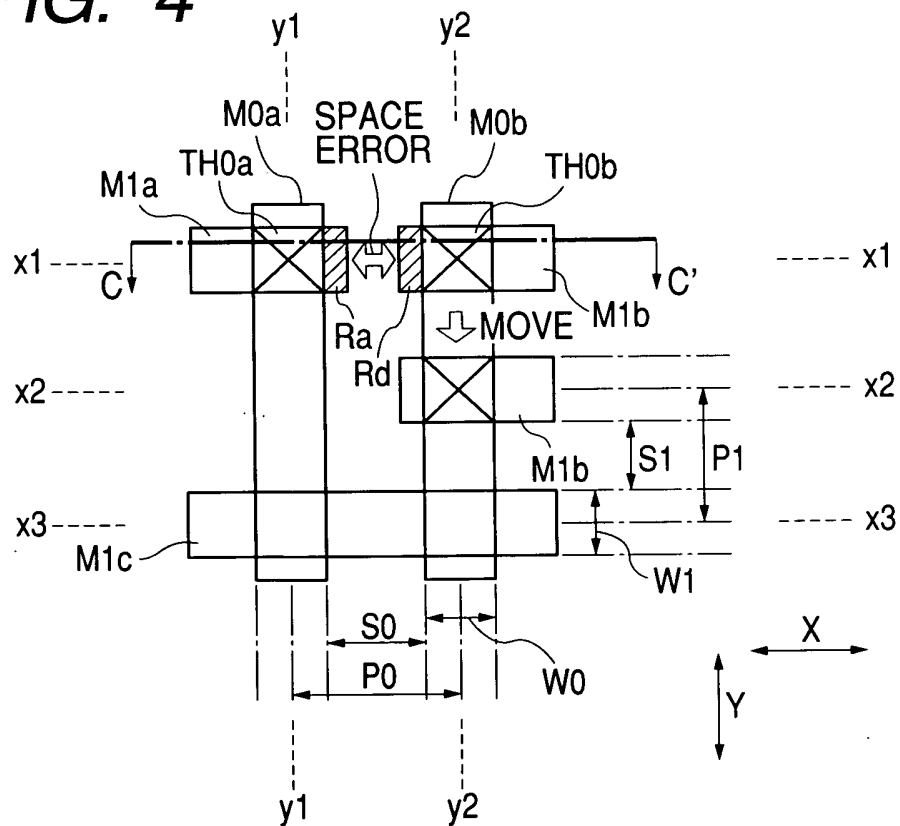
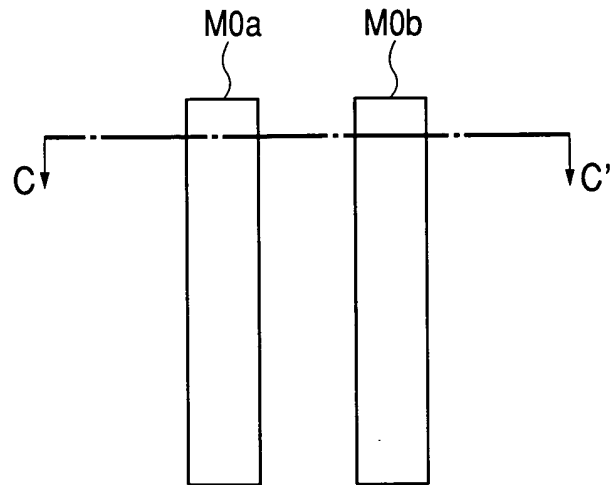
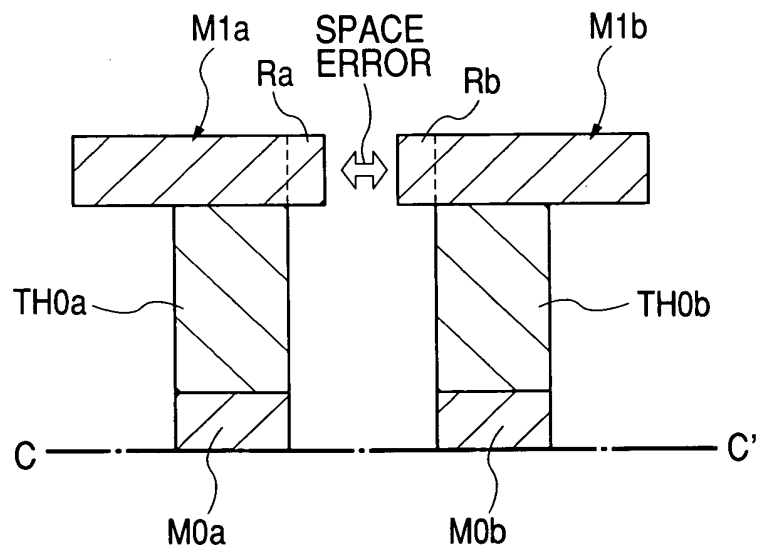
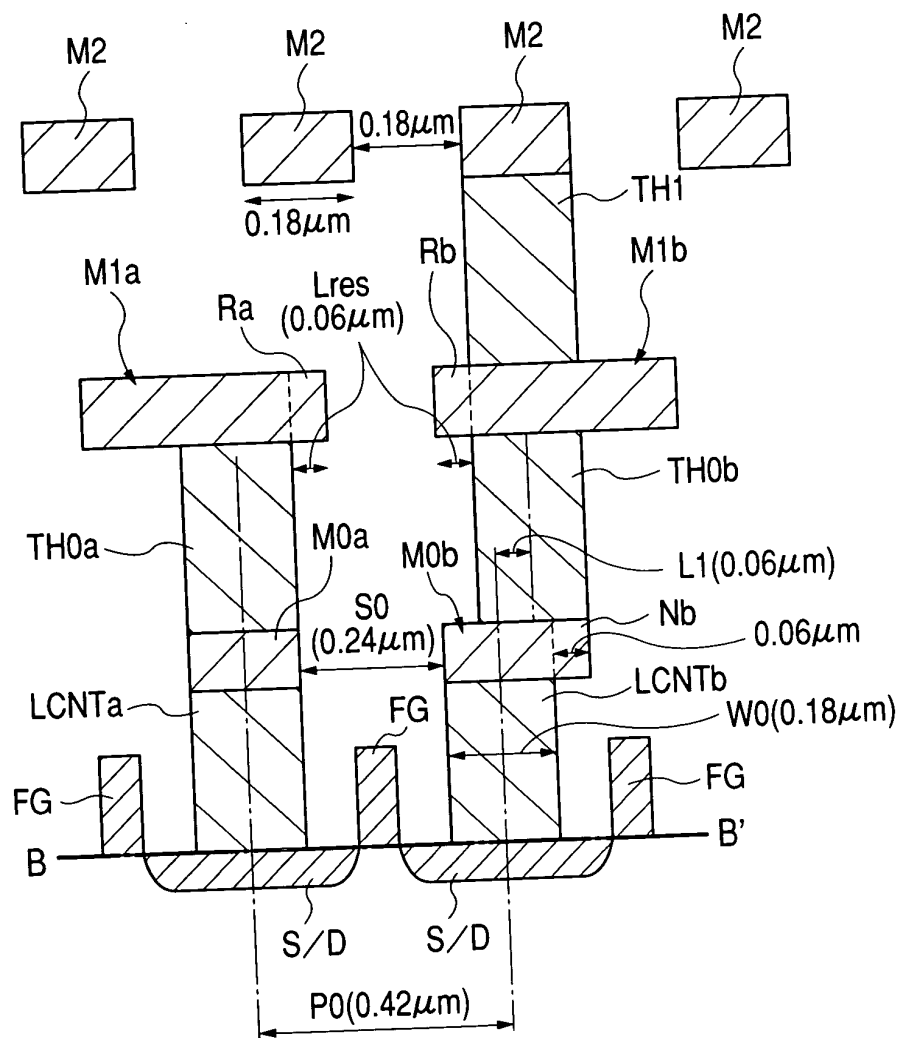


**FIG. 1****FIG. 2**

**FIG. 3****FIG. 4**

**FIG. 5****FIG. 6**



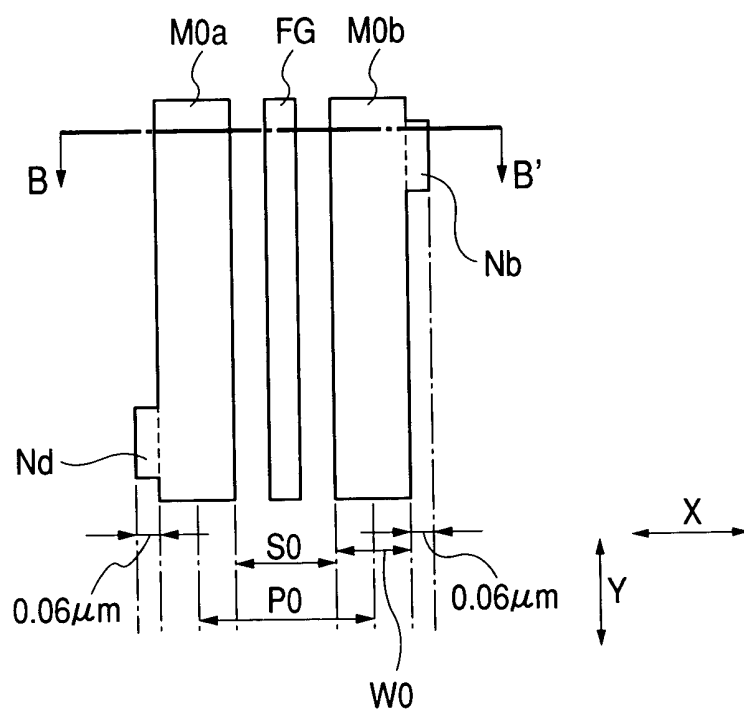
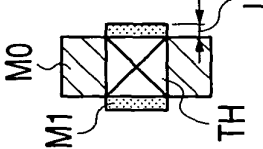
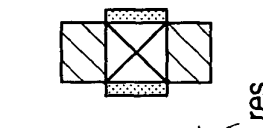
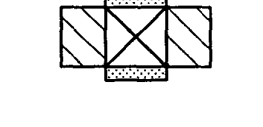
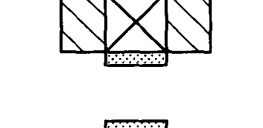
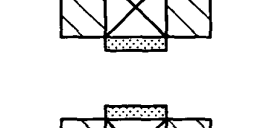
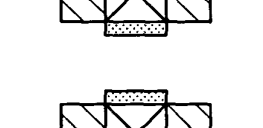
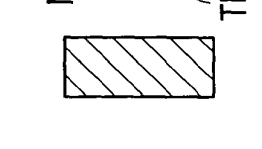
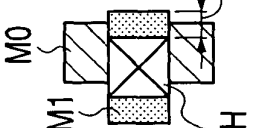
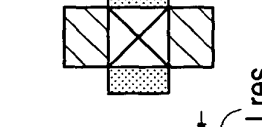
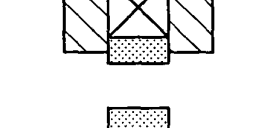
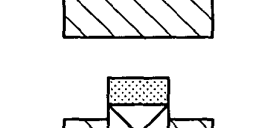
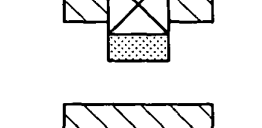
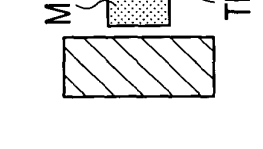
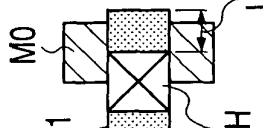
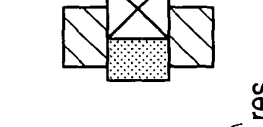
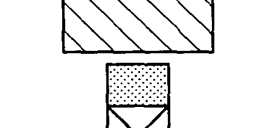
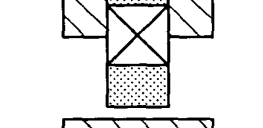
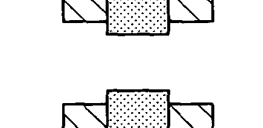
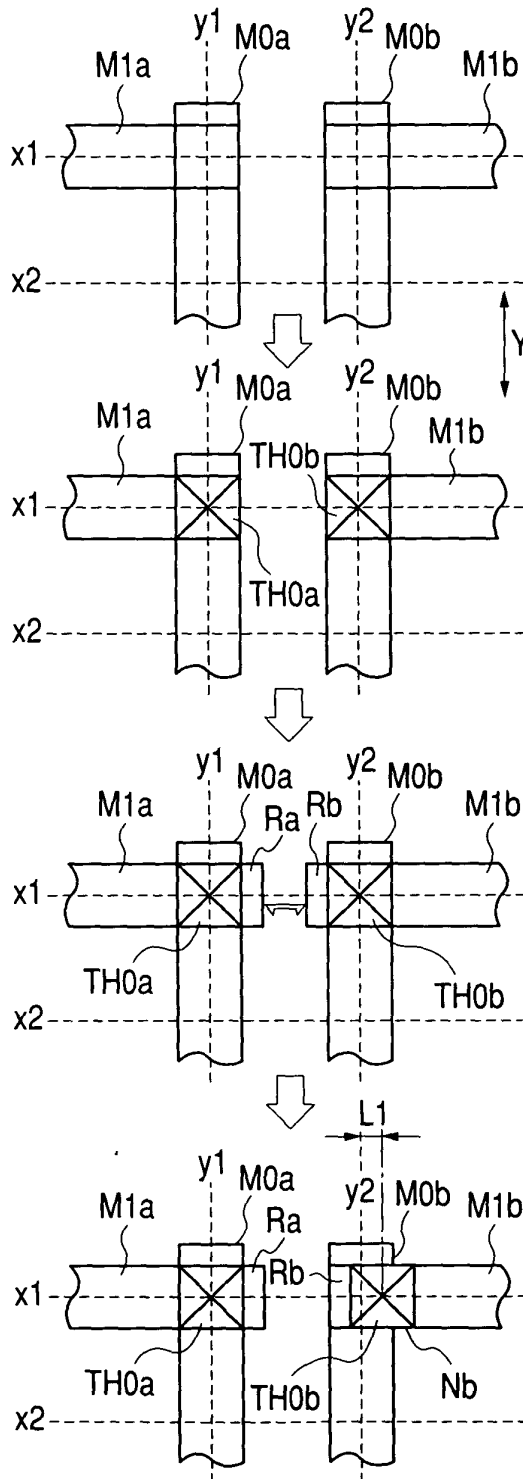
**FIG. 8**

FIG. 9

CASE	RESERVOIR LENGTH ( $L_{res}$ )	CLOSEST TH ARRAY	RATE OF TH ARRAY (%)
1	$L_{res} \leq (P0 - P1) / 2$	     	100%
2	$(P0 - P1) / 2 < L_{res}$ $L_{res} \leq (P0 - P1)$	     	75%
3	$(P0 - P1) < L_{res}$ $L_{res} \leq (P0 - P1) \times 2$	     	66.7%

**FIG. 10**

DISPOSE M1  
ON M0

DISPOSE TH0

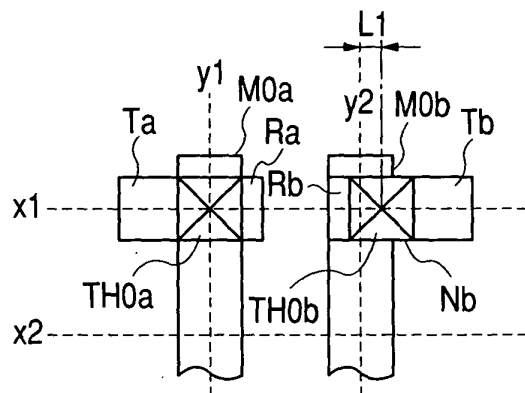
DISPOSE  
RESERVOIRS R

IS THE DISTANCE  
BETWEEN RESERVOIRS A  
PREDETERMINED LENGTH  
OR LARGER ?

NO

\* DISPLACE TH0 BY L1  
IN THE EXTENDING  
DIRECTION OF  
OVERLYING M1

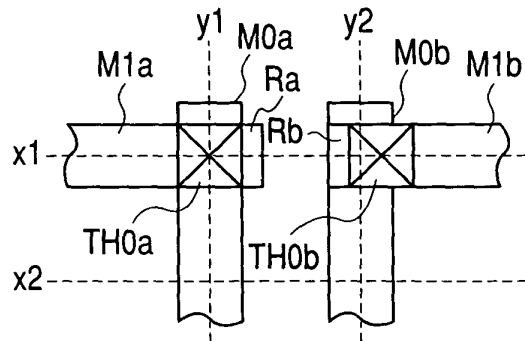
\* FORM A NOTCH N IN  
M0 WHICH UNDERLIES  
THE DISPLACED TH0

**FIG. 11**

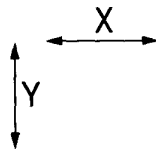
\* DISPLACE ONE TH0 ON M0 BY  $L1$

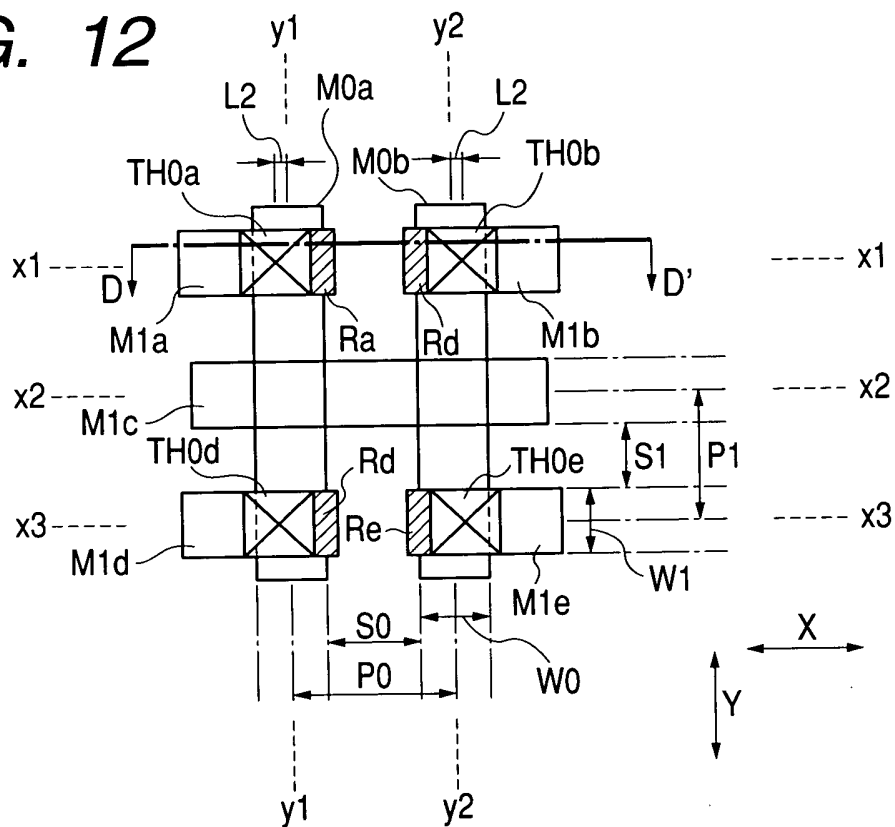
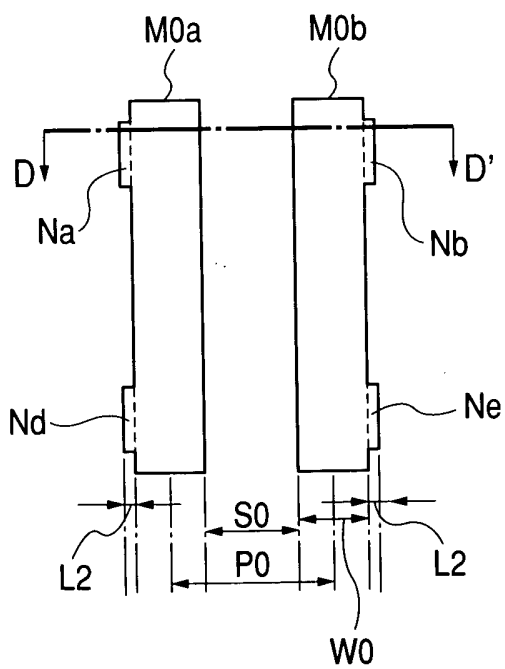
\* DISPOSE ONE TH0 A TERMINAL T HAVING RESERVOIR R

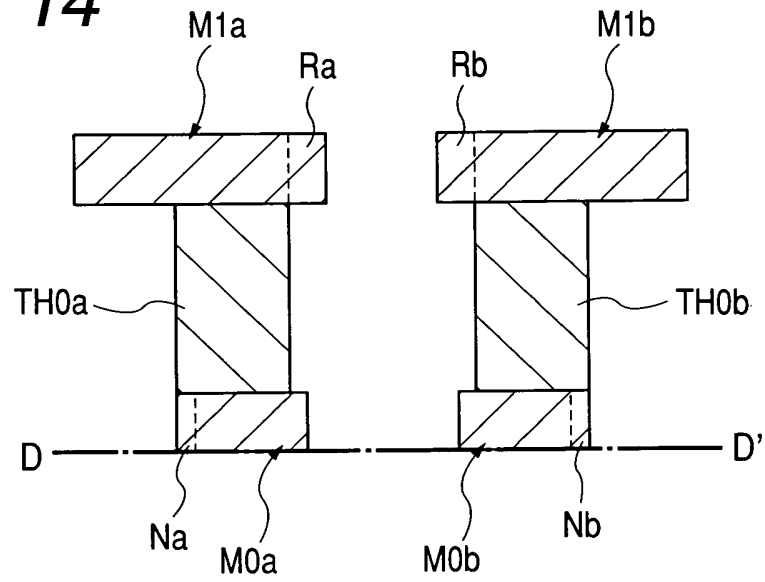
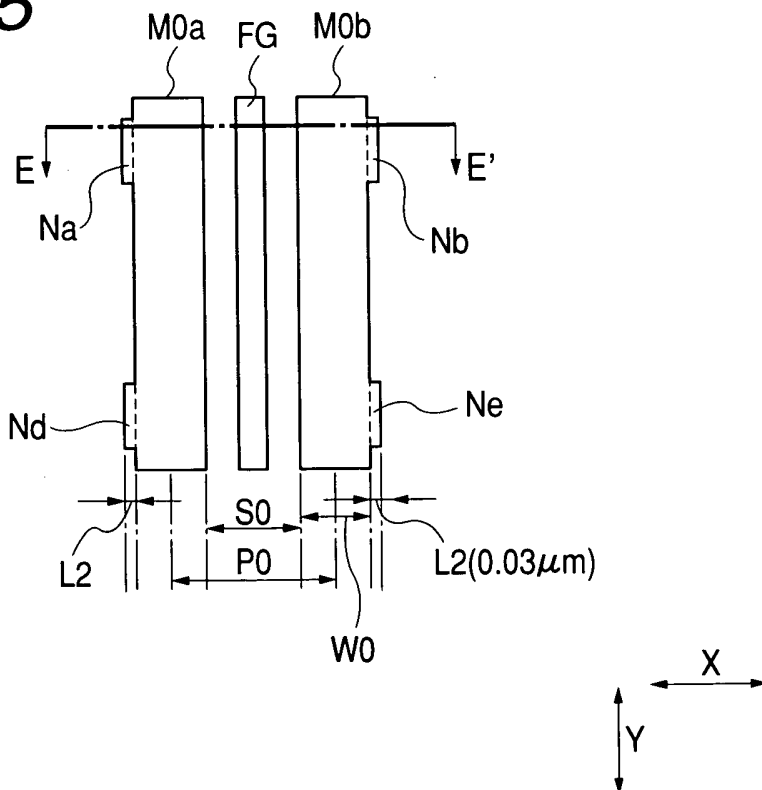
\* FORM A NOTCH N IN M0 WHICH UNDERLIES THE DISPLACED TH0

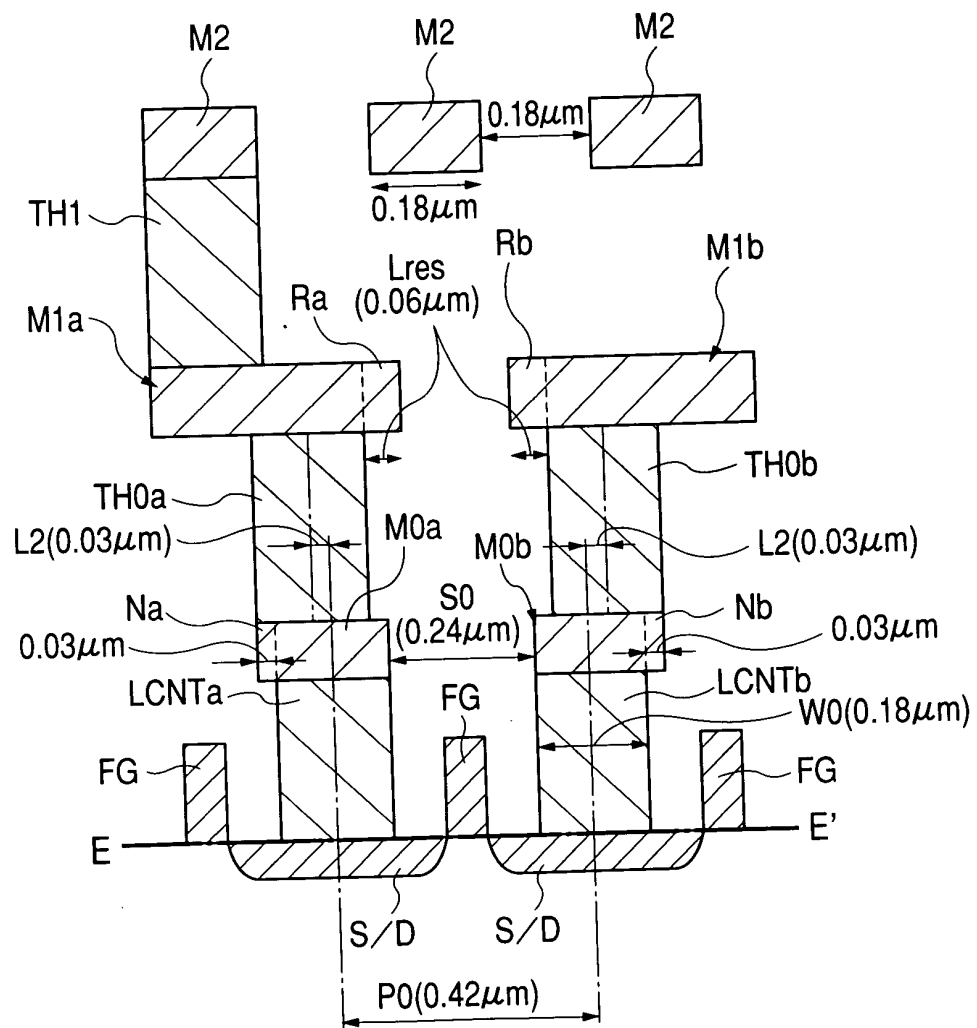


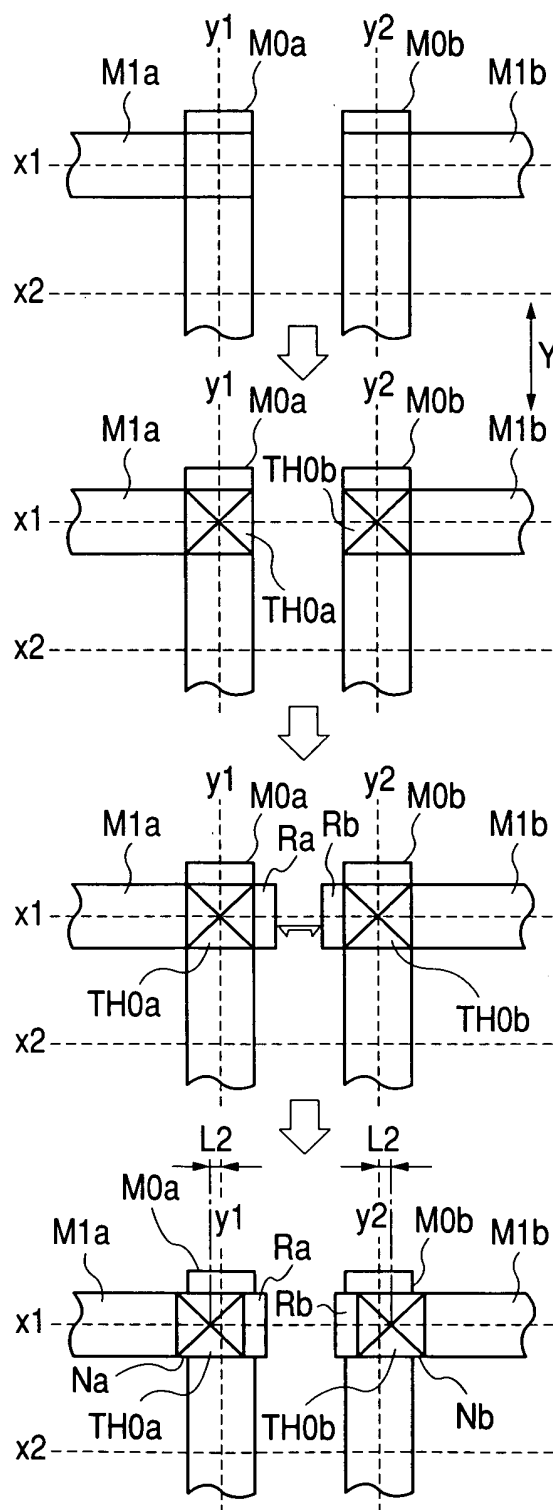
DISPOSE M1 IN DIRECTION OPPOSITE TO RESERVOIR R WITH TERMINAL T AS ORIGIN



**FIG. 12****FIG. 13**

**FIG. 14****FIG. 15**

**FIG. 16**

**FIG. 17**

DISPOSE M1  
ON M0

DISPOSE TH0

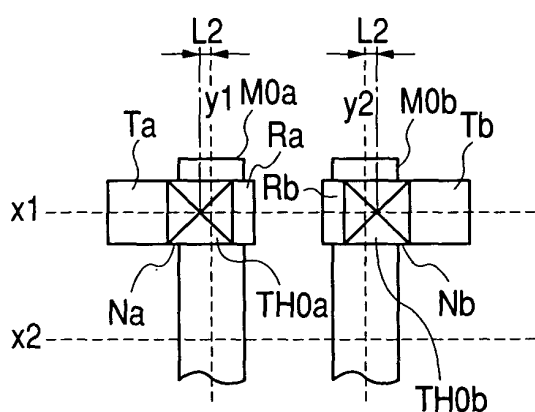
DISPOSE  
RESERVOIRS R

IS THE DISTANCE  
BETWEEN RESERVOIRS A  
PREDETERMINED LENGTH  
OR LARGER ?

NO

\* DISPLACE TH0a AND  
TH0b BY L2 IN EXTENDING  
DIRECTIONS OF  
OVERLYING M1a AND M1b

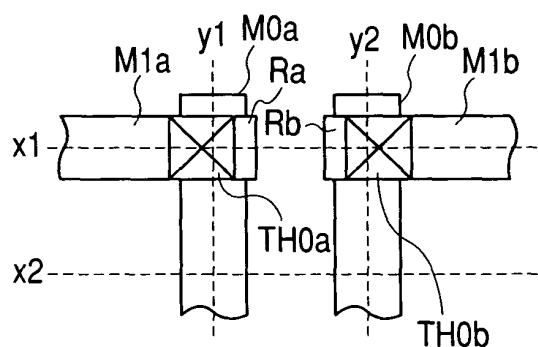
\* FORM A NOTCH N IN  
M0a AND M0b WHICH  
UNDERLIE THE DISPLACED  
TH0a AND TH0b

**FIG. 18**

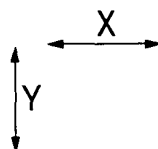
\* DISPLACE TH0a AND TH0b ON M0 BY L2 IN DIRECTIONS AWAY FROM EACH OTHER

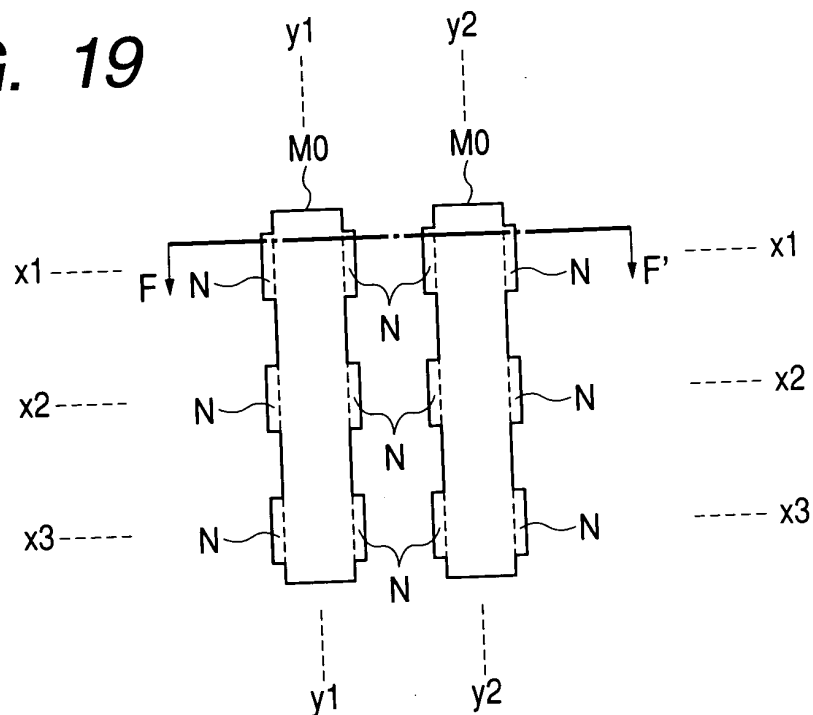
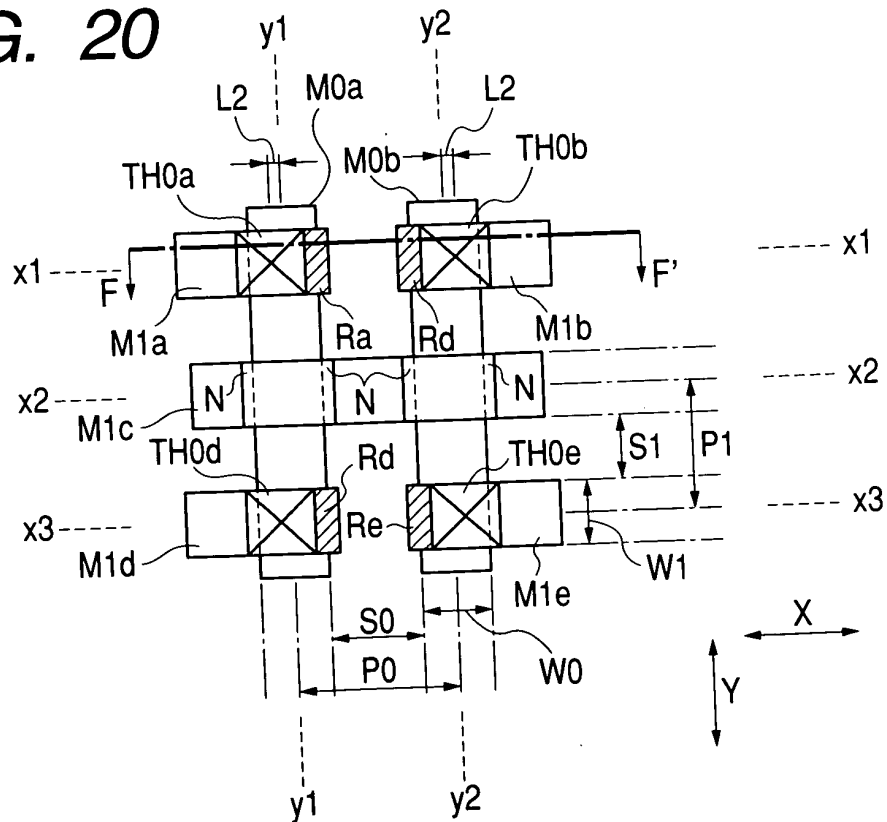
\* DISPOSE ON TH0a AND TH0b TERMINALS Ta AND Tb HAVING RESERVOIR R IN DIRECTIONS OPPOSITE TO THE DISPLACED DIRECTIONS

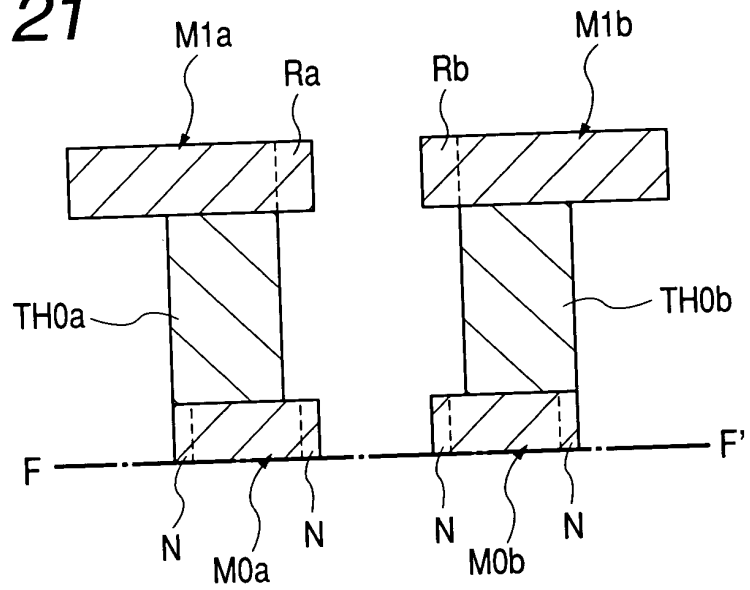
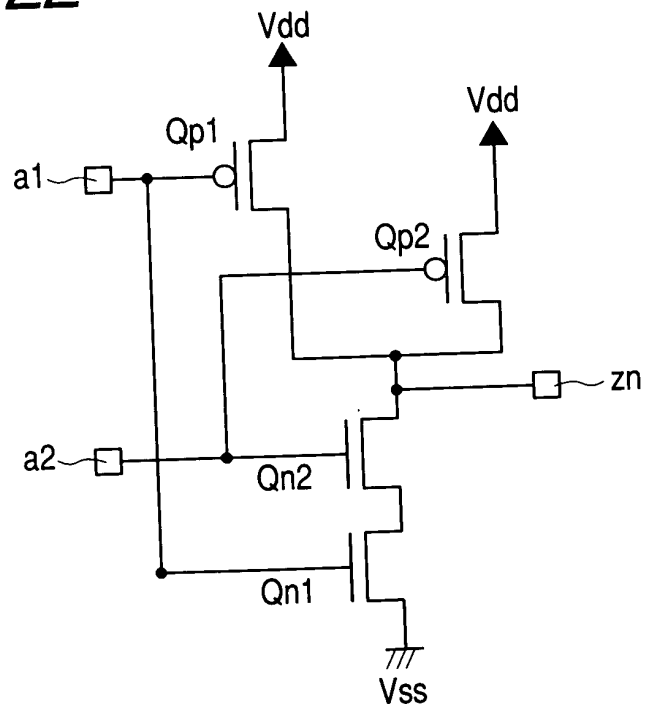
\* FORM A NOTCH N IN M0 WHICH UNDERLIES TH0a AND TH0b

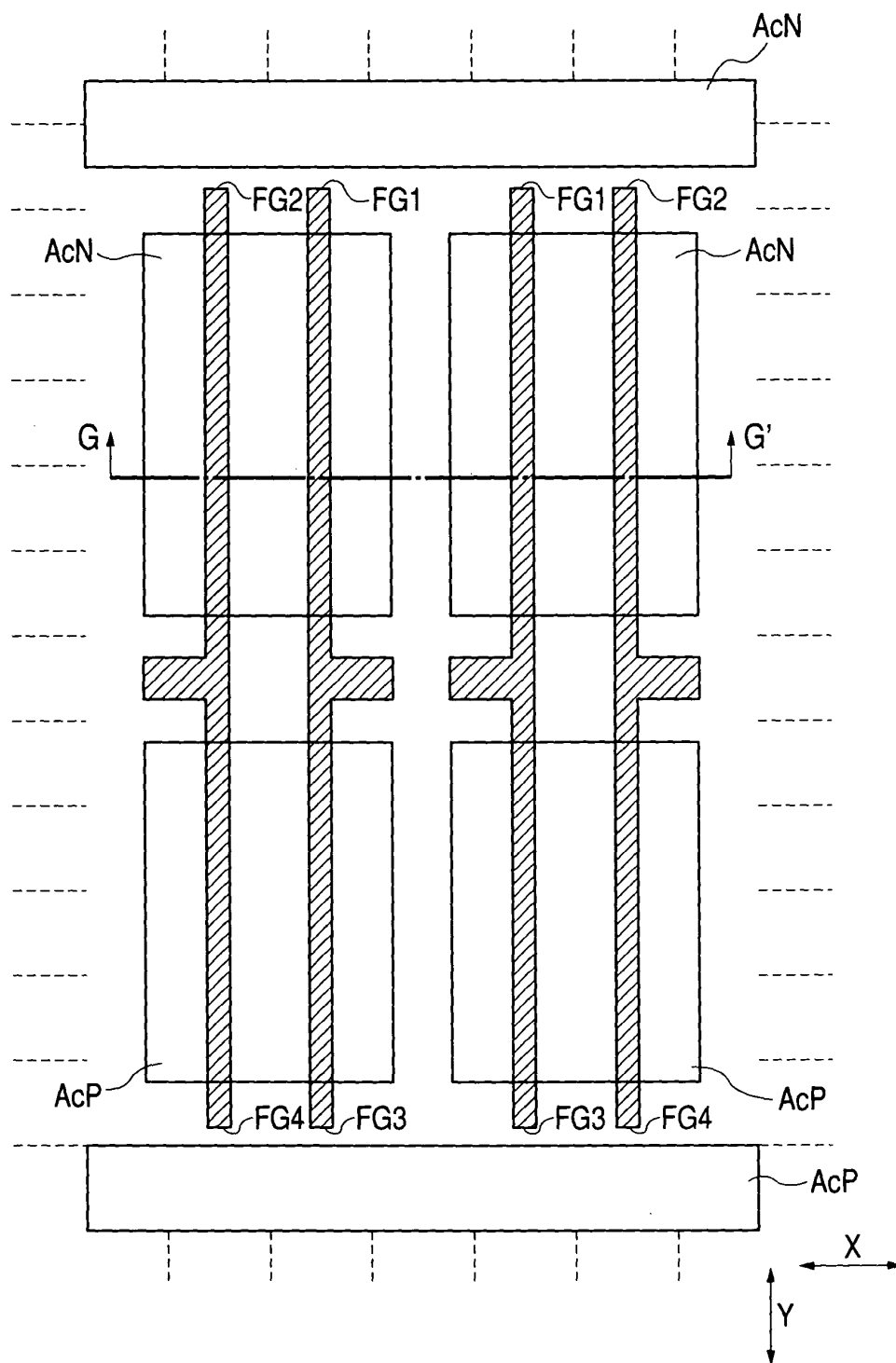


DISPOSE M1 IN DIRECTION OPPOSITE TO RESERVOIR R WITH TERMINAL Ta AND Tb AS ORIGINS



**FIG. 19****FIG. 20**

**FIG. 21****FIG. 22**

**FIG. 23**

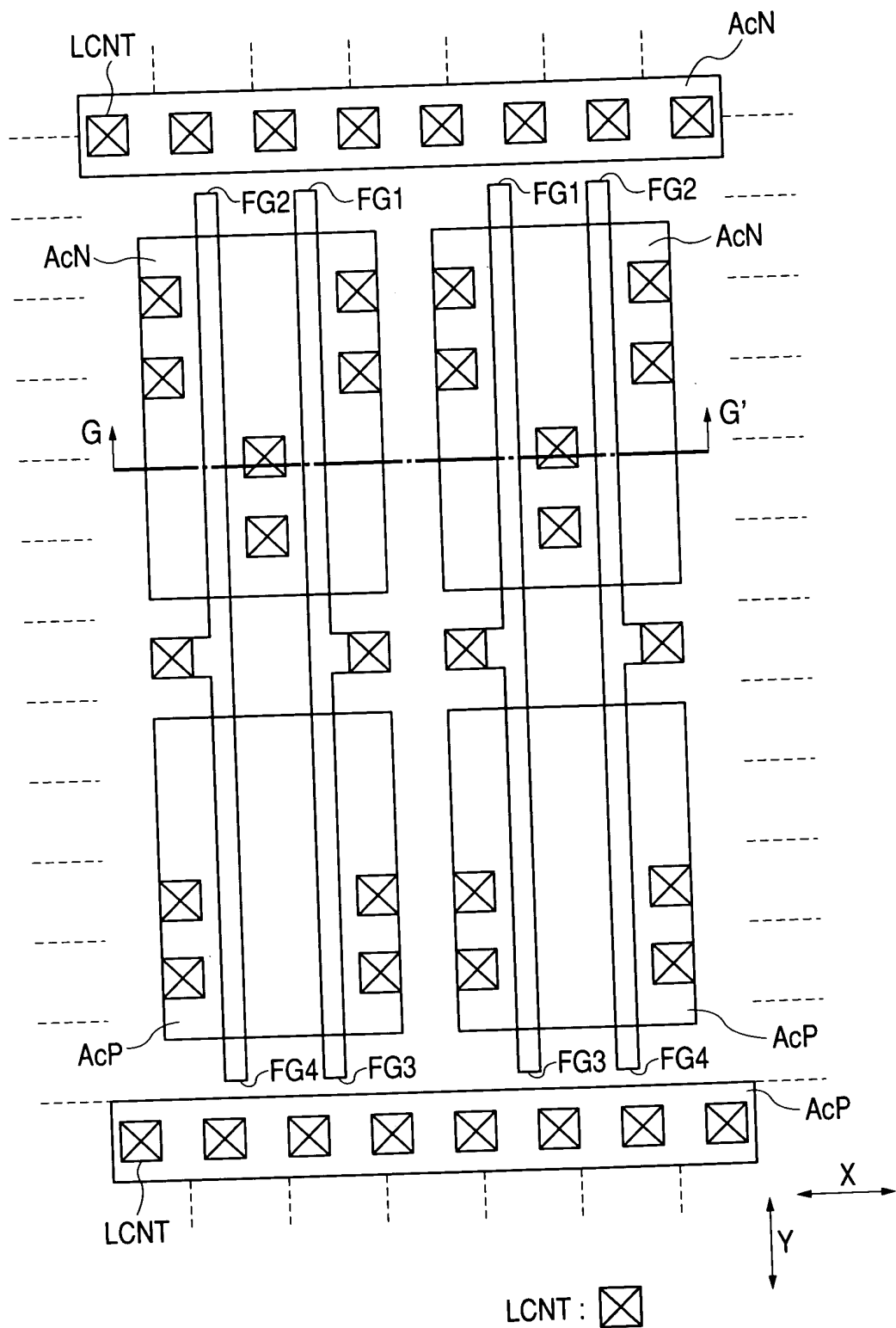
**FIG. 24**

FIG. 25

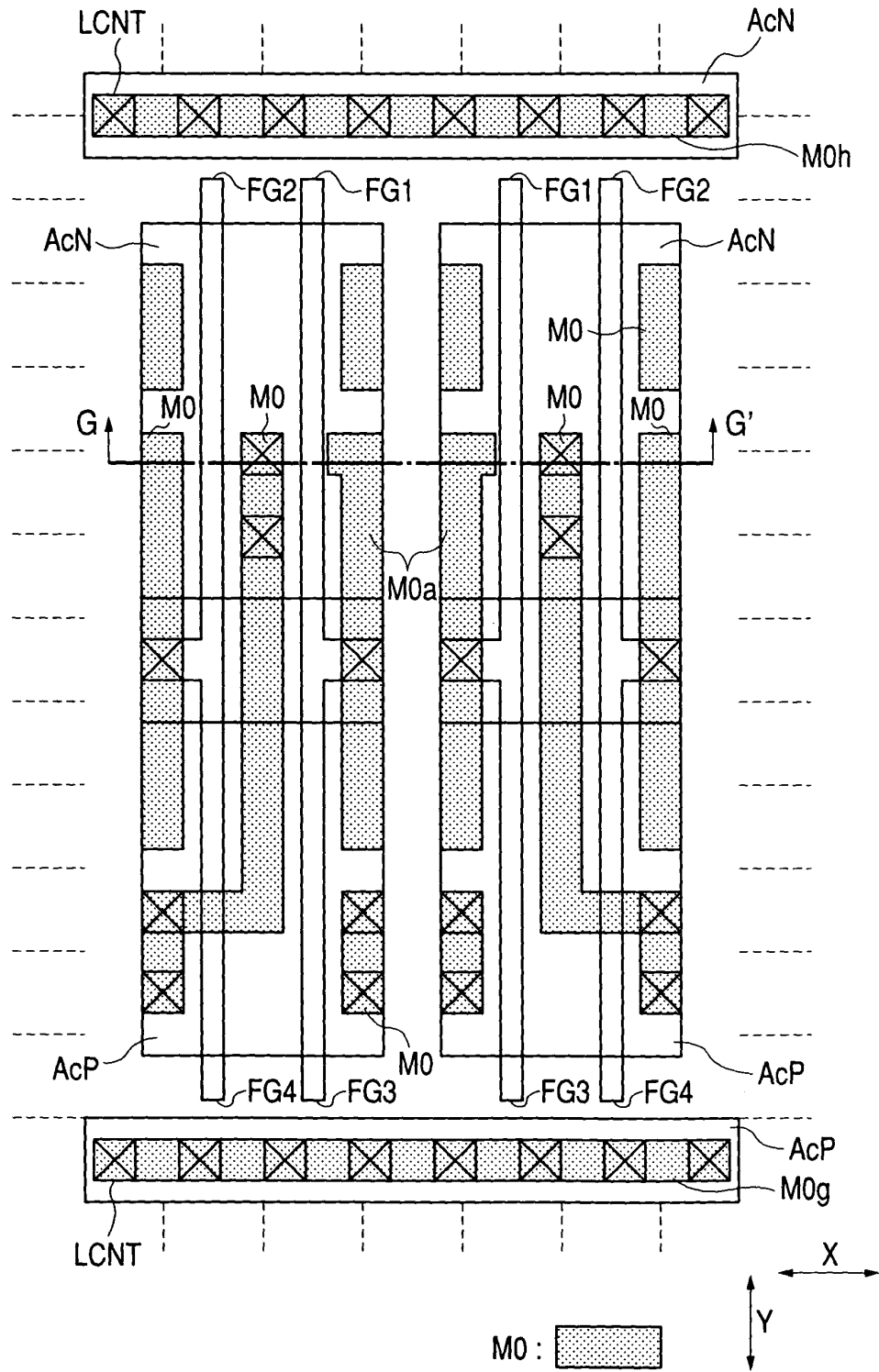
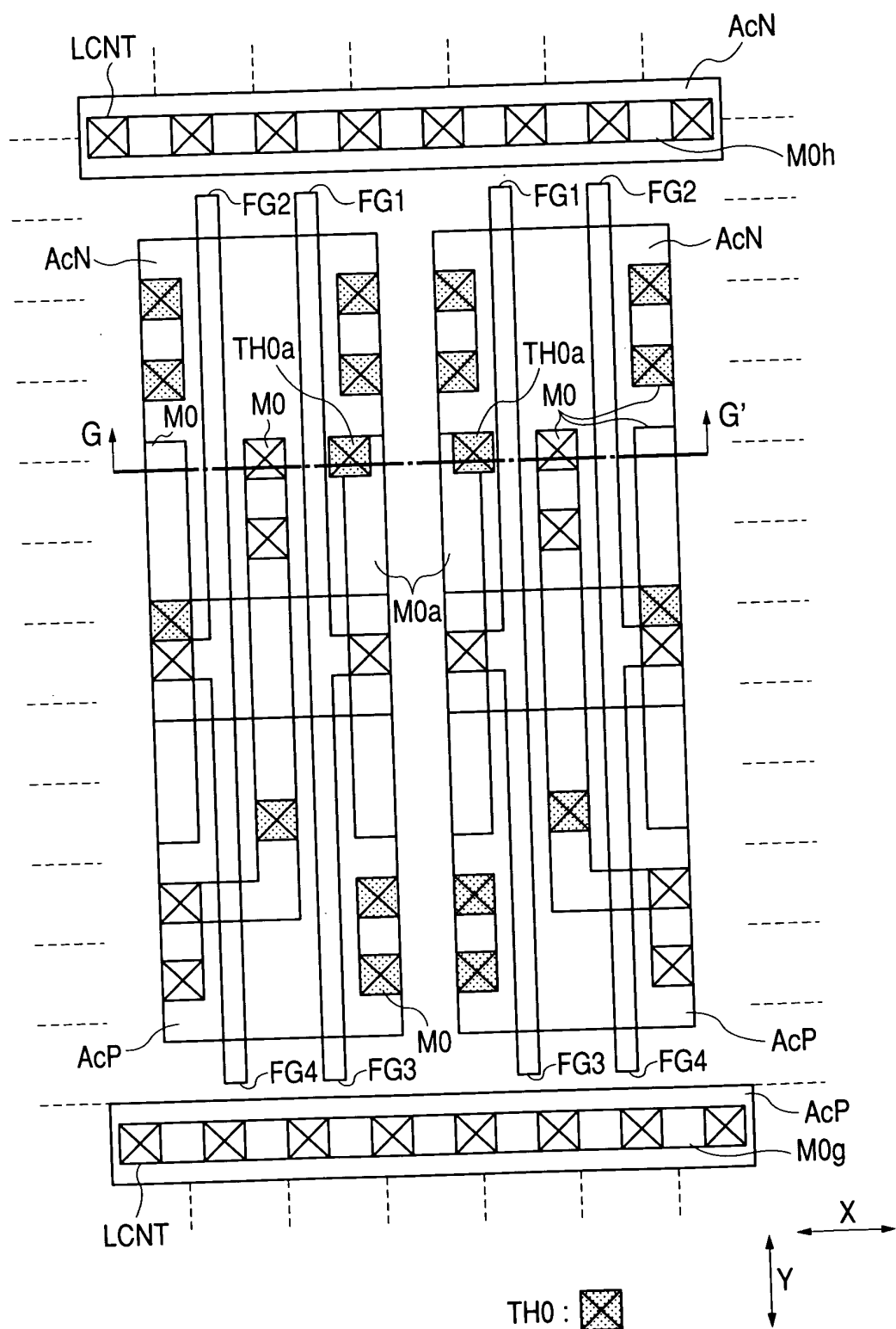
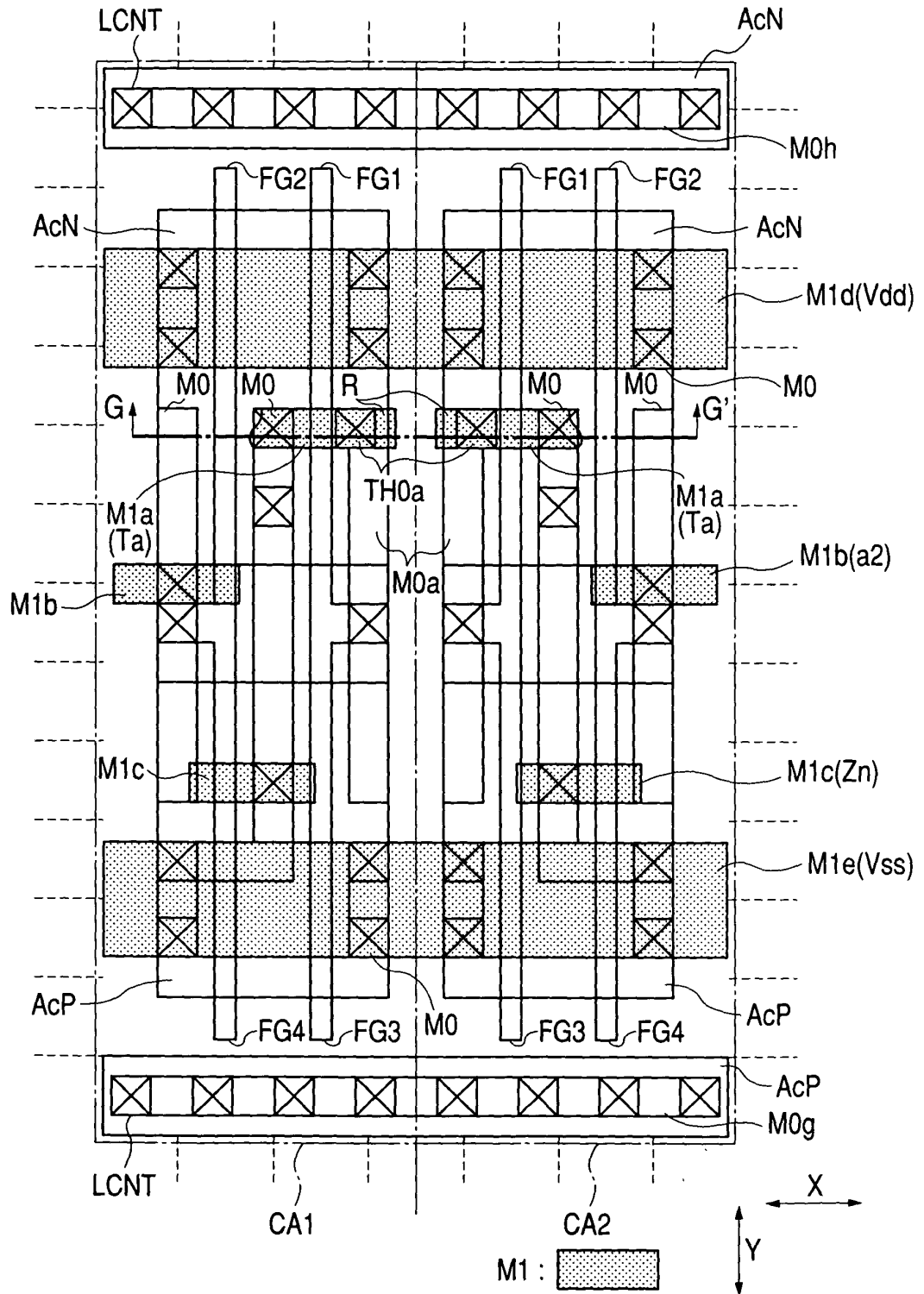
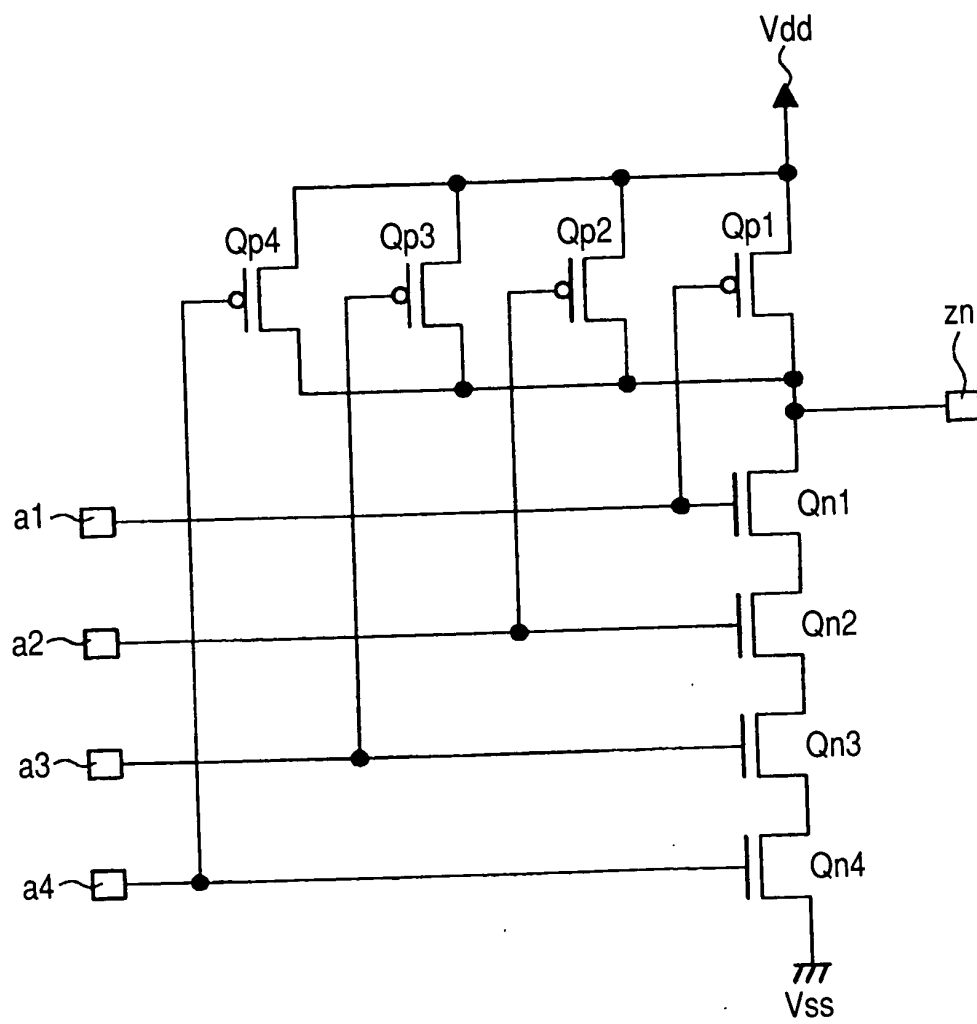


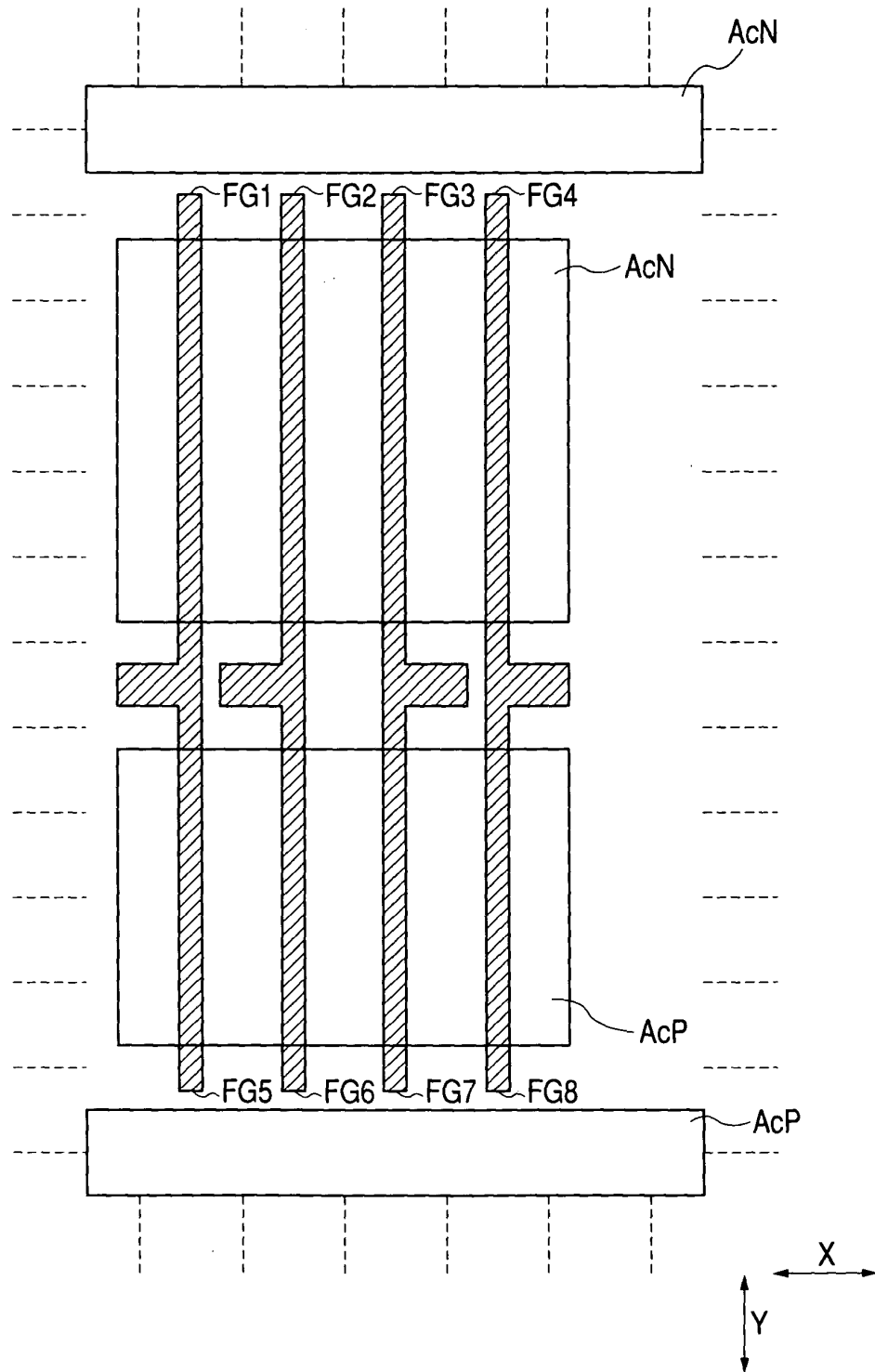
FIG. 26



**FIG. 27**



*FIG. 29*

**FIG. 30**

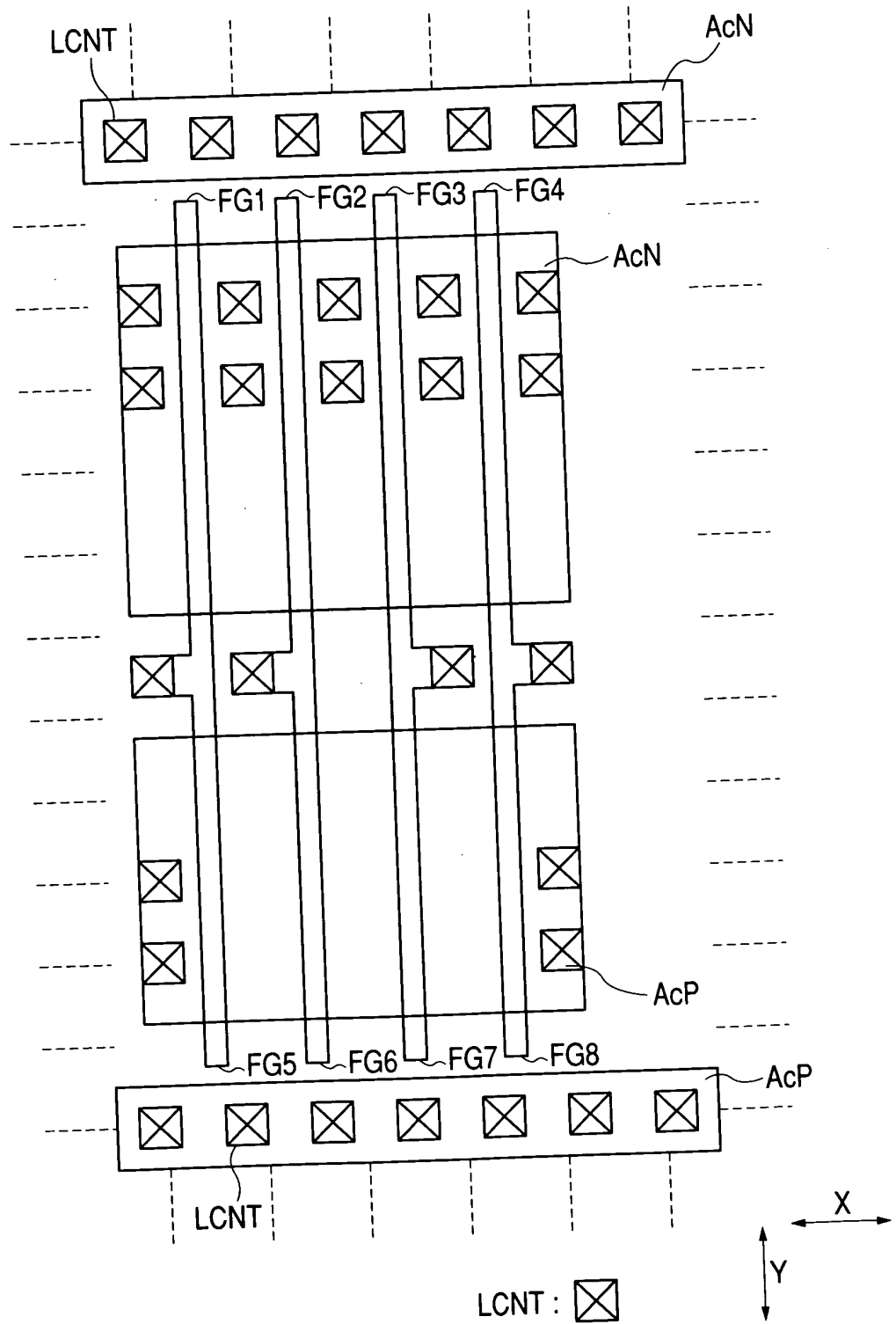
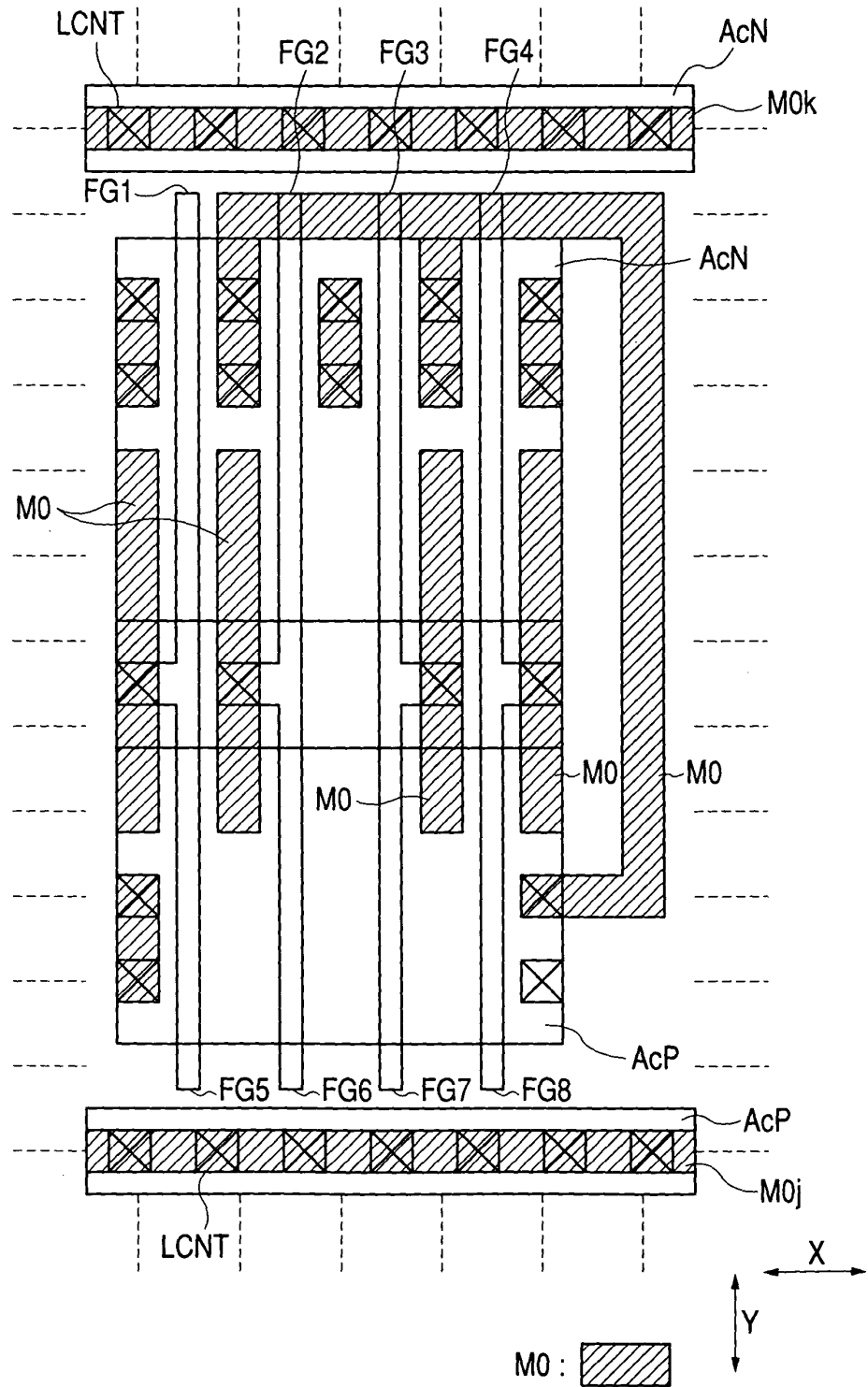
**FIG. 31**

FIG. 32



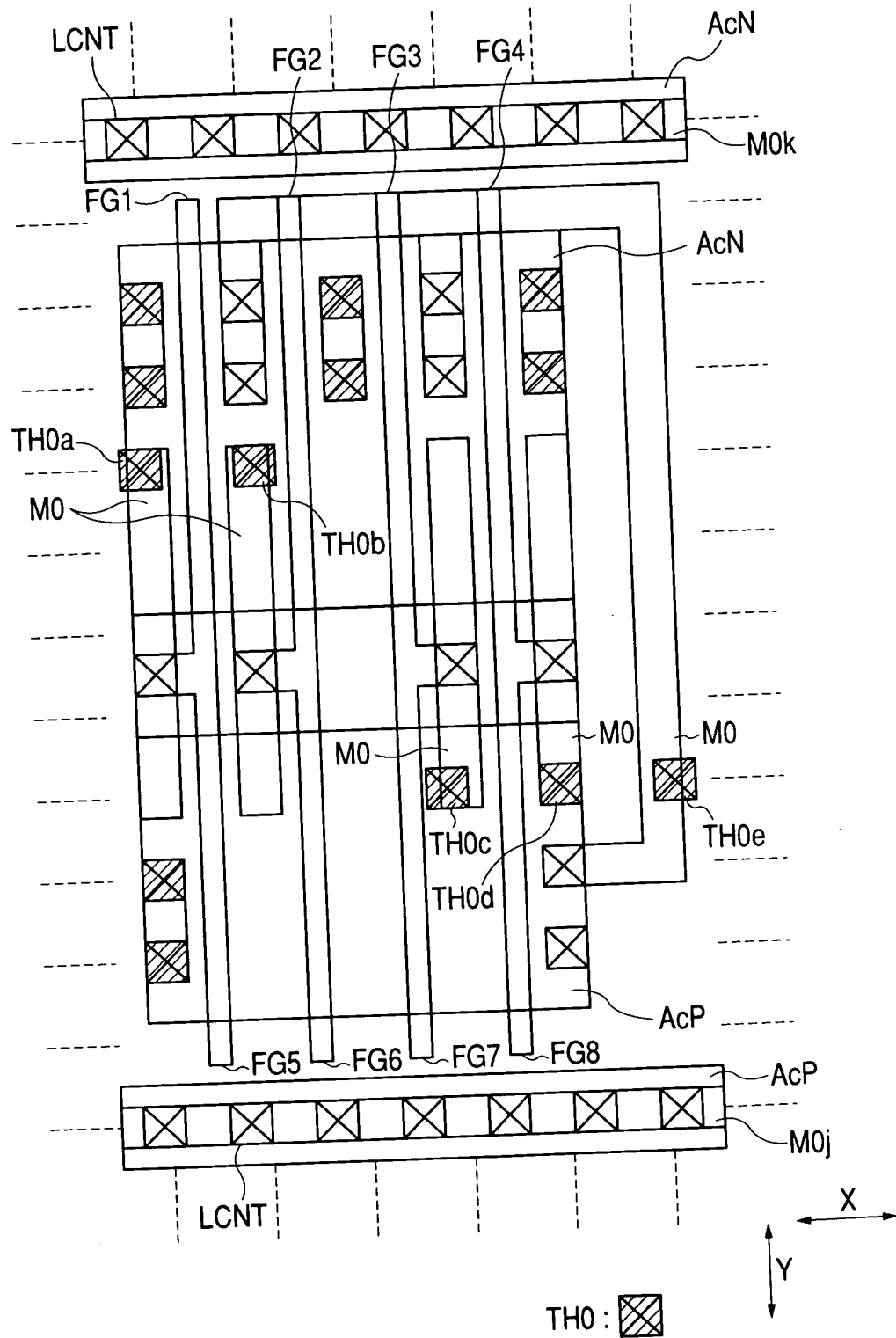
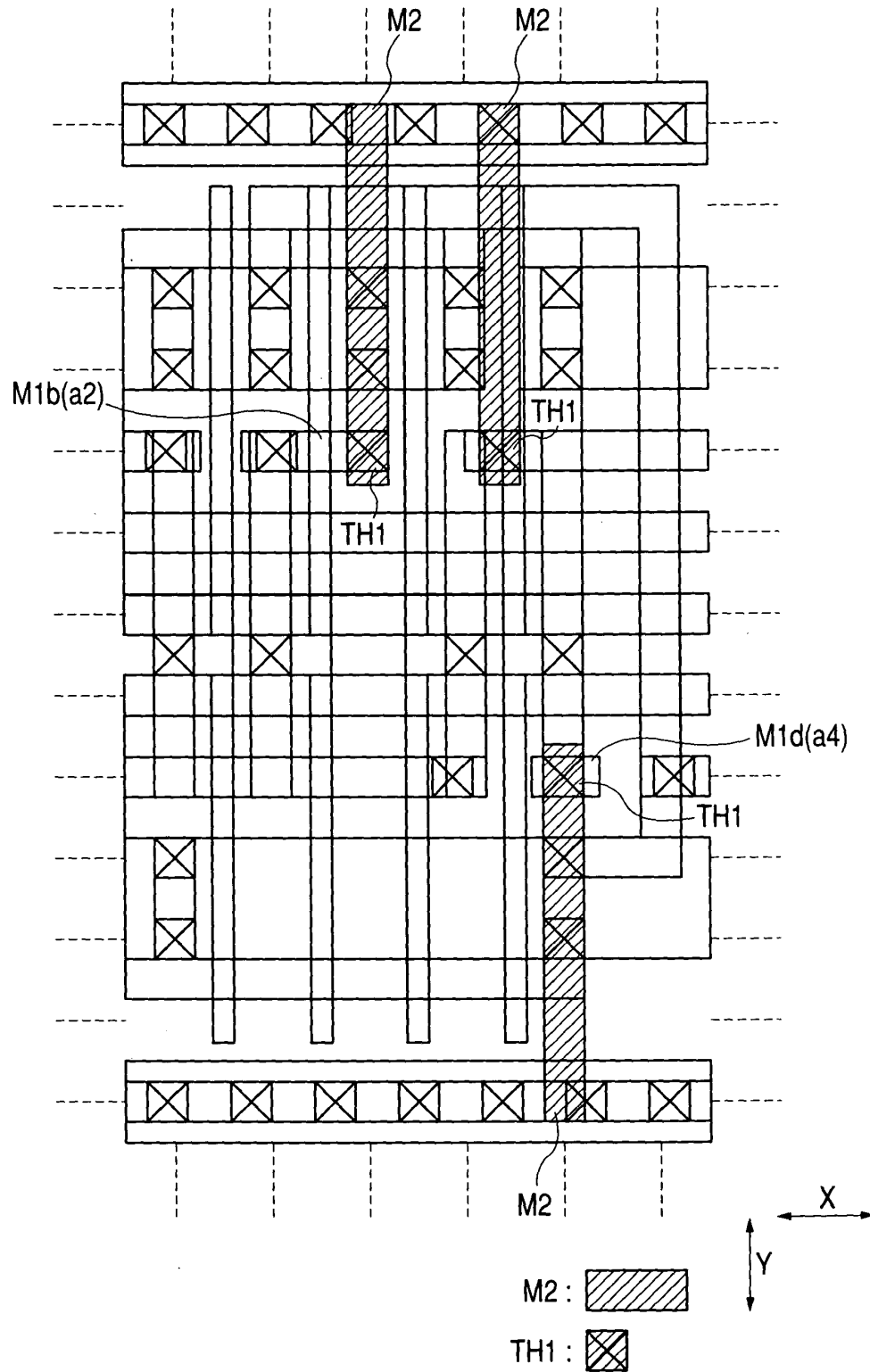
**FIG. 33**

FIG. 34



**FIG. 35**



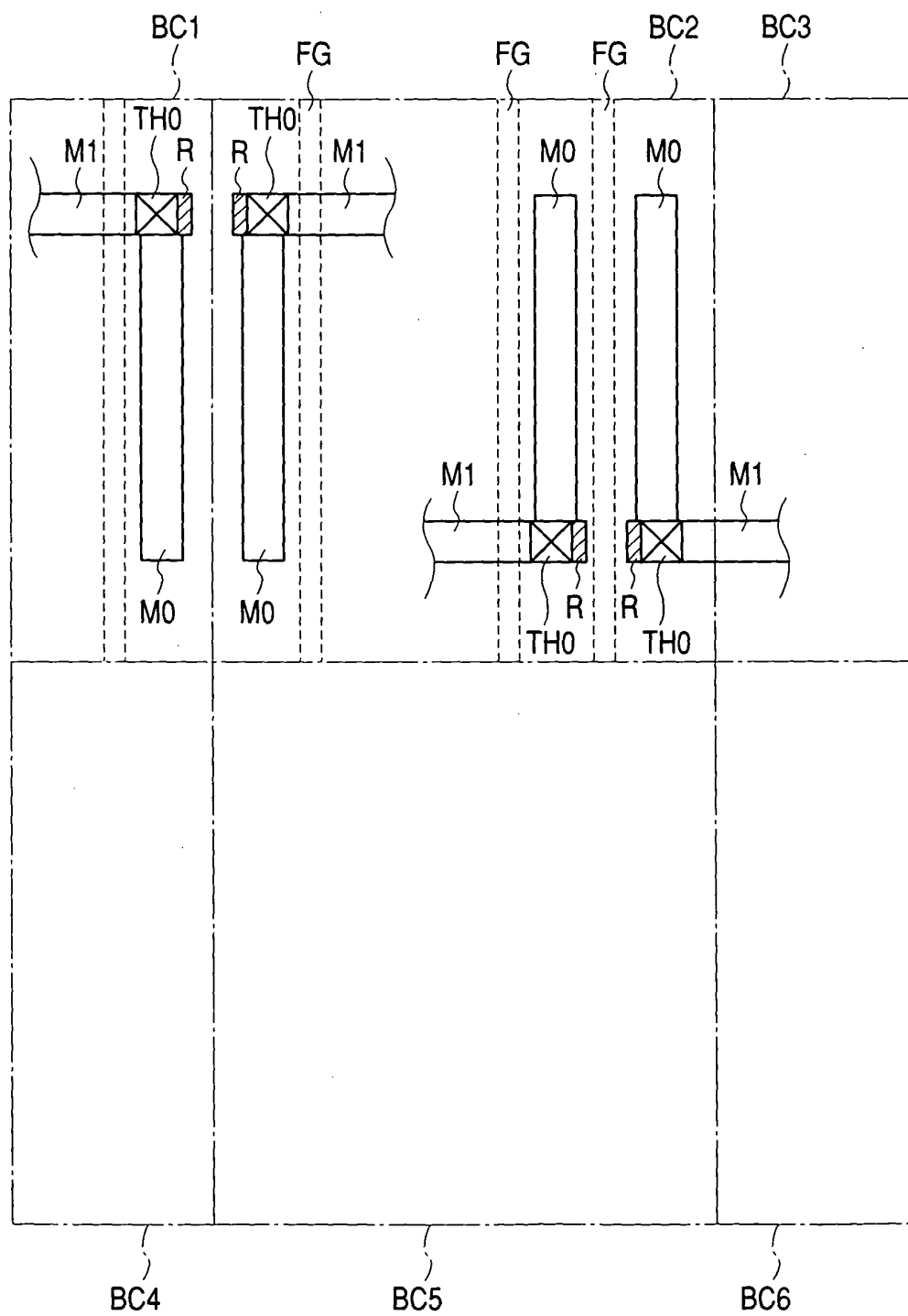
**FIG. 36**

FIG. 37

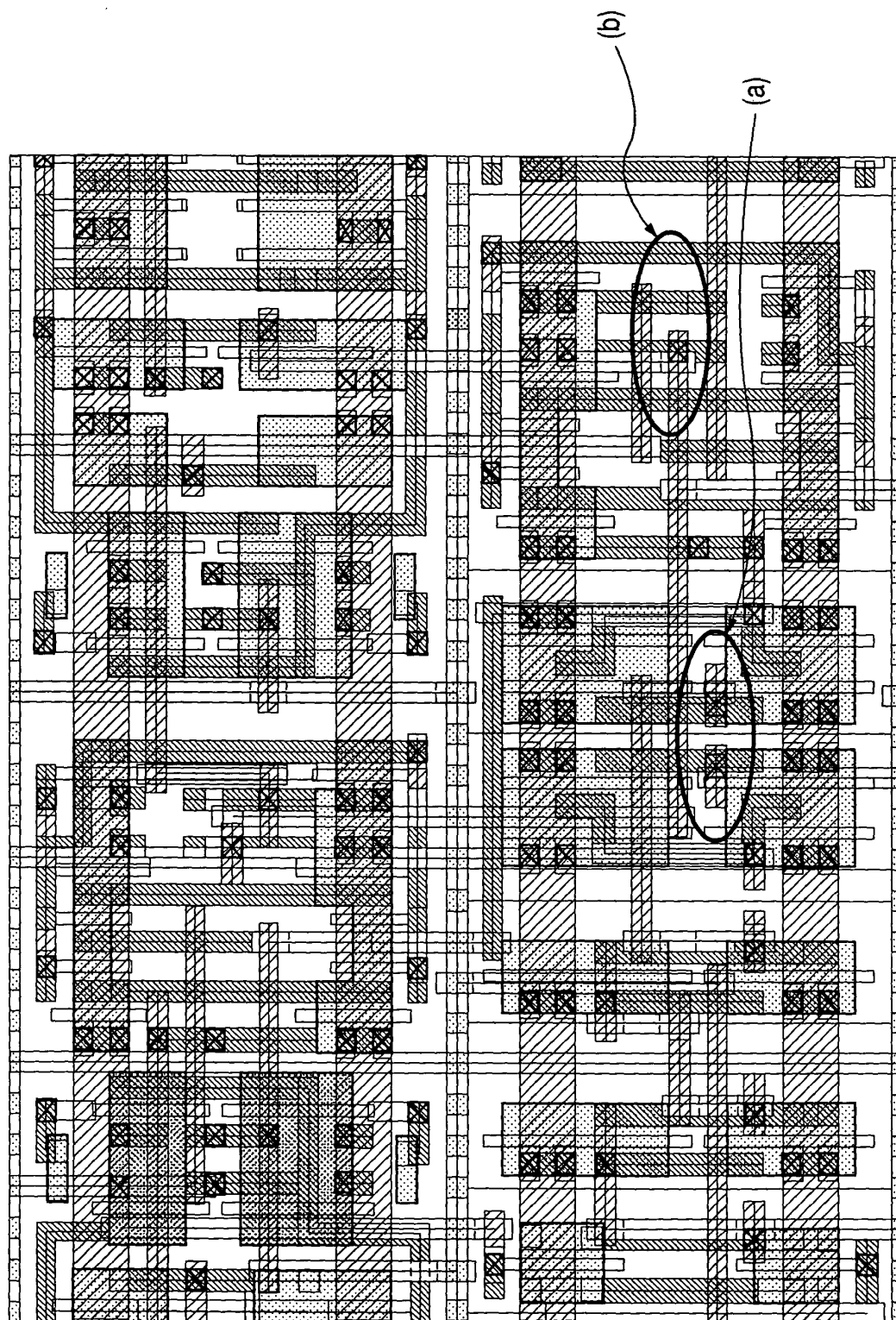


FIG. 38

